

# Junichi Kaneko

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

99  
papers

1,002  
citations

16  
h-index

26  
g-index

103  
ext. papers

1,248  
ext. citations

3.5  
avg, IF

4.04  
L-index

#	Paper	IF	Citations
99	Near-infrared photothermal/photodynamic therapy with indocyanine green induces apoptosis of hepatocellular carcinoma cells through oxidative stress. <i>Scientific Reports</i> , <b>2017</b> , 7, 13958	4.9	96
98	Reappraisal of a Dye-Staining Technique for Anatomic Hepatectomy by the Concomitant Use of Indocyanine Green Fluorescence Imaging. <i>Journal of the American College of Surgeons</i> , <b>2015</b> , 221, e27-36	4.4	66
97	Efficacy of Preoperative Portal Vein Embolization Among Patients with Hepatocellular Carcinoma, Biliary Tract Cancer, and Colorectal Liver Metastases: A Comparative Study Based on Single-Center Experience of 319 Cases. <i>Annals of Surgical Oncology</i> , <b>2017</b> , 24, 1557-1568	3.1	44
96	Splenectomy is not indicated in living donor liver transplantation. <i>Liver Transplantation</i> , <b>2016</b> , 22, 1526-1535	3.5	37
95	Assessment of Preoperative Liver Function in Patients with Hepatocellular Carcinoma - The Albumin-Indocyanine Green Evaluation (ALICE) Grade. <i>PLoS ONE</i> , <b>2016</b> , 11, e0159530	3.7	36
94	Venous drainage map of the liver for complex hepatobiliary surgery and liver transplantation. <i>Hpb</i> , <b>2016</b> , 18, 1031-1038	3.8	33
93	A new formula for calculating standard liver volume for living donor liver transplantation without using body weight. <i>Journal of Hepatology</i> , <b>2015</b> , 63, 848-54	3.4	30
92	Coagulation and fibrinolytic profiles and appropriate use of heparin after living-donor liver transplantation. <i>Clinical Transplantation</i> , <b>2005</b> , 19, 804-9	3.8	30
91	Photoacoustic tomography of human hepatic malignancies using intraoperative indocyanine green fluorescence imaging. <i>PLoS ONE</i> , <b>2014</b> , 9, e112667	3.7	29
90	Photodynamic therapy for human hepatoma-cell-line tumors utilizing biliary excretion properties of indocyanine green. <i>Journal of Gastroenterology</i> , <b>2014</b> , 49, 110-6	6.9	28
89	Indocyanine green reinjection technique for use in fluorescent angiography concomitant with cholangiography during laparoscopic cholecystectomy. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , <b>2012</b> , 22, 341-4	1.3	27
88	De novo malignancies after adult-to-adult living-donor liver transplantation with a malignancy surveillance program: comparison with a Japanese population-based study. <i>Transplantation</i> , <b>2013</b> , 95, 1142-7	1.8	24
87	Normal splenic volume in adults by computed tomography. <i>Hepato-Gastroenterology</i> , <b>2002</b> , 49, 1726-7		22
86	Outcome of salvage hepatic resection for recurrent hepatocellular carcinoma after radiofrequency ablation therapy. <i>Surgery</i> , <b>2015</b> , 157, 463-72	3.6	21
85	Statin use is associated with a reduced risk of hepatocellular carcinoma recurrence after initial liver resection. <i>BioScience Trends</i> , <b>2017</b> , 11, 574-580	9.9	18
84	Assessment of Preoperative Liver Function for Surgical Decision Making in Patients with Hepatocellular Carcinoma. <i>Liver Cancer</i> , <b>2019</b> , 8, 447-456	9.1	18
83	Postoperative Outcomes for Patients with Non-B Non-C Hepatocellular Carcinoma: A Subgroup Analysis of Patients with a History of Hepatitis B Infection. <i>Annals of Surgical Oncology</i> , <b>2015</b> , 22 Suppl 3, S1034-40	3.1	16

82	Advantages and Disadvantages of Prophylactic Abdominal Drainage in Distal Pancreatectomy. <i>World Journal of Surgery</i> , <b>2016</b> , 40, 1226-35	3.3	16
81	Reconstruction of hepatic venous tributary in right liver living donor liver transplantation: The importance of the inferior right hepatic vein. <i>Liver Transplantation</i> , <b>2016</b> , 22, 410-9	4.5	16
80	Liver transplantation using donors with Gilbert syndrome. <i>Transplantation</i> , <b>2006</b> , 82, 282-5	1.8	15
79	Aspergillus osteomyelitis after liver transplantation. <i>Liver Transplantation</i> , <b>2002</b> , 8, 1073-5	4.5	15
78	Management of disappearing lesions after chemotherapy for colorectal liver metastases: Relation between detectability and residual tumors. <i>Journal of Surgical Oncology</i> , <b>2018</b> , 117, 191-197	2.8	14
77	Impact of Sustained Virological Response to Interferon Therapy on Recurrence of Hepatitis C Virus-Related Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , <b>2017</b> , 24, 3196-3202	3.1	14
76	Albumin-Indocyanine Green Evaluation (ALICE) grade combined with portal hypertension to predict post-hepatectomy liver failure. <i>Hepatology Research</i> , <b>2019</b> , 49, 942-949	5.1	13
75	Spleen size of live donors for liver transplantation. <i>Surgical and Radiologic Anatomy</i> , <b>2008</b> , 30, 515-8	1.4	13
74	Impact of early reoperation following living-donor liver transplantation on graft survival. <i>PLoS ONE</i> , <b>2014</b> , 9, e109731	3.7	12
73	Behavior and clinical impact of ascites after living donor liver transplantation: risk factors associated with massive ascites. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2016</b> , 23, 688-696	2.8	12
72	Clinical Significance of Spontaneous Portosystemic Shunts in Living Donor Liver Transplantation. <i>Liver Transplantation</i> , <b>2021</b> , 27, 77-87	4.5	10
71	Risk factors for acute liver allograft rejection and their influences on treatment outcomes of rescue therapy in living donor liver transplantation. <i>Clinical Transplantation</i> , <b>2016</b> , 30, 880-5	3.8	9
70	Anatomical Boundary Between the Caudate Lobe of the Liver and Adjacent Segments Based on Three-Dimensional Analysis for Precise Resections. <i>Journal of Gastrointestinal Surgery</i> , <b>2018</b> , 22, 1709-1714	3.3	9
69	Liver Resection for Hepatocellular Carcinoma in Patients with Renal Dysfunction. <i>World Journal of Surgery</i> , <b>2018</b> , 42, 4054-4062	3.3	9
68	Long-term outcome of living donor liver transplantation for primary biliary cirrhosis. <i>Transplant International</i> , <b>2012</b> , 25, 7-12	3	9
67	Pharmacokinetics of a Once-Daily Dose of Tacrolimus Early After Liver Transplantation: With Special Reference to CYP3A5 and ABCB1 Single Nucleotide Polymorphisms. <i>Annals of Transplantation</i> , <b>2016</b> , 21, 491-9	1.4	9
66	Silk fibroin vascular graft: a promising tissue-engineered scaffold material for abdominal venous system replacement. <i>Scientific Reports</i> , <b>2020</b> , 10, 21041	4.9	9
65	A new rapid diagnostic system with ambient mass spectrometry and machine learning for colorectal liver metastasis. <i>BMC Cancer</i> , <b>2021</b> , 21, 262	4.8	9

64	Indocyanine green administration a day before surgery may increase bile duct detectability on fluorescence cholangiography during laparoscopic cholecystectomy. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2021</b> , 28, 202-210	2.8	9
63	Usefulness of indocyanine green-fluorescence imaging for real-time visualization of pancreas neuroendocrine tumor and cystic neoplasm. <i>Journal of Surgical Oncology</i> , <b>2018</b> , 118, 1012-1020	2.8	9
62	Parenchyma-sparing liver resection for hepatocellular carcinoma in left lateral section is associated with better liver volume recovery. <i>Hpb</i> , <b>2018</b> , 20, 949-955	3.8	9
61	Diagnostic accuracy of indocyanine green fluorescence imaging and multidetector row computed tomography for identifying hepatocellular carcinoma with liver explant correlation. <i>Hepatology Research</i> , <b>2017</b> , 47, 1299-1307	5.1	8
60	Daclatasvir and asunaprevir for recurrent hepatitis C following living donor liver transplantation with HIV co-infection. <i>Hepatology Research</i> , <b>2016</b> , 46, 829-32	5.1	8
59	Evaluation of hepatic perfusion in the liver graft using fluorescence imaging with indocyanine green. <i>International Journal of Surgery Case Reports</i> , <b>2015</b> , 14, 149-51	0.8	8
58	The Impact of MDCT and Endoscopic Transpapillary Mapping Biopsy to Predict Longitudinal Spread of Extrahepatic Cholangiocarcinoma. <i>Journal of Gastrointestinal Surgery</i> , <b>2018</b> , 22, 1528-1537	3.3	8
57	One-year extended, monthly vaccination prophylaxis combined with hepatitis B immune globulin for hepatitis B after liver transplantation. <i>Hepatology Research</i> , <b>2016</b> , 46, E51-9	5.1	7
56	Long-term outcomes of endoscopic treatment for duct-to-duct anastomotic strictures after living donor liver transplantation. <i>Liver International</i> , <b>2019</b> , 39, 1954-1963	7.9	7
55	Hepatitis B virus recurrence after living donor liver transplantation of anti-HBc-positive grafts: A 22-year experience at a single center. <i>BioScience Trends</i> , <b>2019</b> , 13, 448-455	9.9	7
54	Comparison of near-infrared spectroscopy and laser Doppler flowmetry for detecting decreased hepatic inflow in the porcine liver. <i>Journal of Investigative Surgery</i> , <b>2009</b> , 22, 268-74	1.2	7
53	Innovative treatment for hepatocellular carcinoma (HCC). <i>Translational Gastroenterology and Hepatology</i> , <b>2018</b> , 3, 78	5.2	7
52	Telaprevir-based triple therapy for hepatitis C null responders among living donor liver transplant recipients. <i>BioScience Trends</i> , <b>2014</b> , 8, 339-45	9.9	6
51	Aggressive Hemihepatectomy Combined with Resection and Reconstruction of Middle Hepatic Vein for Intrahepatic Cholangiocarcinoma. <i>Annals of Surgical Oncology</i> , <b>2016</b> , 23, 494-500	3.1	6
50	A novel liver-specific fluorescent anti-cancer drug delivery system using indocyanine green. <i>Scientific Reports</i> , <b>2019</b> , 9, 3044	4.9	6
49	Stent placement for benign portal vein stenosis following pancreaticoduodenectomy in a hybrid operating room. <i>BioScience Trends</i> , <b>2019</b> , 12, 641-644	9.9	6
48	Significance of Glisson's capsule invasion in patients with colorectal liver metastases undergoing resection. <i>American Journal of Surgery</i> , <b>2019</b> , 218, 887-893	2.7	5
47	Contrast-enhanced intraoperative ultrasound in the resection of colorectal liver metastases with intrabiliary growth. <i>Clinical Journal of Gastroenterology</i> , <b>2018</b> , 11, 348-353	1.1	5

46	Asunaprevir/daclatasvir and sofosbuvir/ledipasvir for recurrent hepatitis C following living donor liver transplantation. <i>Hepatology Research</i> , <b>2017</b> , 47, 1093-1101	5.1	5
45	Resection of the second portion of the duodenum sacrificing the minor papilla but preserving the pancreas for a recurrent duodenal adenocarcinoma: report of a case. <i>BioScience Trends</i> , <b>2012</b> , 6, 44-7	9.9	5
44	Perceptions of post-transplant recidivism in liver transplantation for alcoholic liver disease. <i>World Journal of Hepatology</i> , <b>2014</b> , 6, 812-7	3.4	5
43	Liver Regeneration is Preserved After At Least Four Repeated Liver Resections for Hepatocellular Carcinoma. <i>World Journal of Surgery</i> , <b>2018</b> , 42, 4070-4080	3.3	4
42	Real-time confocal laser endomicroscopic evaluation of primary liver cancer based on human liver autofluorescence. <i>Journal of Surgical Oncology</i> , <b>2017</b> , 115, 151-157	2.8	4
41	Possible efficacy of recombinant human soluble thrombomodulin for the treatment of thrombotic microangiopathy after liver transplantation. <i>Liver Transplantation</i> , <b>2016</b> , 22, 689-92	4.5	4
40	Vascular anatomy of the jejunal mesentery and complications associated with division of the first jejunal venous trunk during pancreaticoduodenectomy. <i>Journal of Surgical Oncology</i> , <b>2018</b> , 117, 1297-1304	3.8	4
39	Sarcomatous change of hepatocellular carcinoma in a patient undergoing living donor liver transplantation. <i>BioScience Trends</i> , <b>2010</b> , 4, 279-82	9.9	4
38	Hepatectomy in patients with inherited blood coagulation disorders can be safely performed with adequate coagulation factor replacement. <i>Haemophilia</i> , <b>2019</b> , 25, 463-467	3.3	3
37	Timing for removing prophylactic drains after liver resection: an evaluation of drain removal on the third and first postoperative days. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 454	3.2	3
36	Primary hepatic schwannoma: A case report. <i>International Journal of Surgery Case Reports</i> , <b>2016</b> , 29, 146-150	1.5	3
35	Hereditary Hemorrhagic Telangiectasia with Hepatic Vascular Malformations. <i>Case Reports in Medicine</i> , <b>2015</b> , 2015, 917818	0.7	3
34	Once-daily tacrolimus in living donor liver transplant recipients. <i>BioScience Trends</i> , <b>2011</b> , 5, 156-8	9.9	3
33	Repeat hepatectomy for patients with recurrent neuroendocrine liver metastasis: Comparison with first hepatectomy. <i>Surgery</i> , <b>2020</b> , 167, 404-409	3.6	3
32	Intraoperative real-time tissue elastography during laparoscopic hepatectomy. <i>Hpb</i> , <b>2018</b> , 20, 93-99	3.8	2
31	Interleukin-2 receptor antagonist immunosuppression and consecutive viral management in living-donor liver transplantation for human immunodeficiency virus/hepatitis C-co-infected patients: a report of 2 cases. <i>Clinical Journal of Gastroenterology</i> , <b>2016</b> , 9, 32-7	1.1	2
30	Extended Segmentectomy II to Left Hepatic Vein: Importance of Preserving Umbilical Fissure Vein to Avoid Congestion of Segment III. <i>Journal of the American College of Surgeons</i> , <b>2017</b> , 225, e5-e11	4.4	2
29	Multiple splenic nodules with fever: a case of splenic abscess due to <i>Propionibacterium acnes</i> . <i>Clinical Journal of Gastroenterology</i> , <b>2013</b> , 6, 434-7	1.1	2

28	Effect of home enteral nutrition after pancreaticoduodenectomy. <i>Nutrition</i> , <b>2019</b> , 60, 206-211	4.8	2
27	Oncological benefit of complete metastasectomy for simultaneous colorectal liver and lung metastases. <i>American Journal of Surgery</i> , <b>2020</b> , 219, 80-87	2.7	2
26	Quantitative Assessment of the Accuracy of Real-Time Virtual Sonography for Liver Surgery. <i>Surgical Innovation</i> , <b>2020</b> , 27, 60-67	2	2
25	Identification of liver lesions using fluorescence imaging: comparison of methods for administering indocyanine green. <i>Hpb</i> , <b>2021</b> , 23, 262-269	3.8	2
24	Spleen volume and platelet number changes after living donor liver transplantation in adults. <i>Hepato-Gastroenterology</i> , <b>2004</b> , 51, 262-3		2
23	Conversion surgery after preoperative therapy for advanced hepatocellular carcinoma in the era of molecular targeted therapy and immune checkpoint inhibitors.. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2022</b> ,	2.8	2
22	A selective oral vasopressin V2-receptor antagonist for patients with end-stage liver disease awaiting liver transplantation: a preliminary study. <i>BioScience Trends</i> , <b>2019</b> , 13, 189-196	9.9	1
21	Sex differences in postsurgical skeletal muscle depletion after donation of living-donor liver transplantation, although minimal, should not be ignored. <i>BMC Surgery</i> , <b>2020</b> , 20, 119	2.3	1
20	Artificial intelligence enhances the accuracy of portal and hepatic vein extraction in computed tomography for virtual hepatectomy. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2021</b> ,	2.8	1
19	Intestinal-type histology is associated with better prognosis in patients undergoing liver resection for gastric/esophagogastric-junction liver metastasis. <i>Global Health &amp; Medicine</i> , <b>2019</b> , 1, 101-109	2.4	1
18	Pulse oximetry-based capillary refilling evaluation predicts postoperative outcomes in liver transplantation: a prospective observational cohort study. <i>BMC Anesthesiology</i> , <b>2020</b> , 20, 251	2.4	1
17	A Possible Association Between a Nucleotide-Binding Domain LRR-Containing Protein Family PYD-Containing Protein 1 Mutation and an Autoinflammatory Disease Involving Liver Cirrhosis. <i>Hepatology</i> , <b>2021</b> , 74, 2296-2299	11.2	1
16	Understanding conditional cumulative incidence of complications following liver resection to optimize hospital stay. <i>Hpb</i> , <b>2021</b> ,	3.8	1
15	Evaluation of preoperative nutritional variables to predict postoperative complications after pancreaticoduodenectomy <b>2019</b> , 67-68S, 100006		1
14	Late-Evening Carbohydrate and Branched-Chain Amino Acid Snacks Improve the Nutritional Status of Patients Undergoing Hepatectomy Based on Bioelectrical Impedance Analysis of Body Composition. <i>Gastrointestinal Tumors</i> , <b>2019</b> , 6, 81-91	1.3	1
13	An aberrant right hepatic artery arising from the gastroduodenal artery: a pitfall encountered during pancreaticoduodenectomy. <i>Surgery Today</i> , <b>2021</b> , 51, 1577-1582	3	1
12	Therapeutic effect of portal vein stenting for portal vein stenosis after upper-abdominal surgery. <i>Hpb</i> , <b>2021</b> , 23, 238-244	3.8	1
11	Cholestatic hepatitis due to hepatitis C virus after a living donor liver transplantation. <i>Hepato-Gastroenterology</i> , <b>2004</b> , 51, 243-4		1

10	Effect of the response to preoperative treatment for hepatorenal syndrome on the outcome of recipients of living-donor liver transplantation.. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2022</b> ,	2.8	1
9	Usefulness of preoperative drip infusion cholangiography with computed tomography for predicting surgical difficulty during laparoscopic cholecystectomy. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2020</b> , 27, 315-323	2.8	0
8	Efficacy and Safety of Lenvatinib for the Treatment of Recurrent Hepatocellular Carcinoma After Living Donor Liver Transplantation: A Report of Two Cases.. <i>Anticancer Research</i> , <b>2022</b> , 42, 1161-1167	2.3	0
7	Risk factors for hepatitis B virus recurrence after living donor liver transplantation: A 22-year experience at a single center. <i>BioScience Trends</i> , <b>2021</b> , 14, 443-449	9.9	0
6	Impact of Abdominal Incision Type on Postoperative Pain and Quality of Life Following Hepatectomy. <i>World Journal of Surgery</i> , <b>2021</b> , 45, 1887-1896	3.3	0
5	Microvascular Hepatic Artery Anastomosis in Living Donor Liver Transplantation for Erythropoietic Protoporphyrria. <i>Plastic and Reconstructive Surgery - Global Open</i> , <b>2020</b> , 8, e3066	1.2	
4	Assessment of preoperative liver function in patients with hepatocellular carcinoma: The albumin-indocyanine green evaluation (ALICE) grade.. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 4066-4066	2.2	
3	Detection of a new hepatic lesion suspicious for malignancy in a living donor using intraoperative ultrasonography. <i>Transplant International</i> , <b>2016</b> , 29, 1139-41	3	
2	Identification of Glisson's Capsule Invasion During Hepatectomy for Colorectal Liver Metastasis by Contrast-Enhanced Ultrasonography Using Perflubutane. <i>World Journal of Surgery</i> , <b>2021</b> , 45, 1168-1177	3.3	
1	Proximal total splenic artery embolization for refractory hepatic encephalopathy. <i>Clinical Journal of Gastroenterology</i> , <b>2018</b> , 11, 156-160	1.1	